

FIG. 1

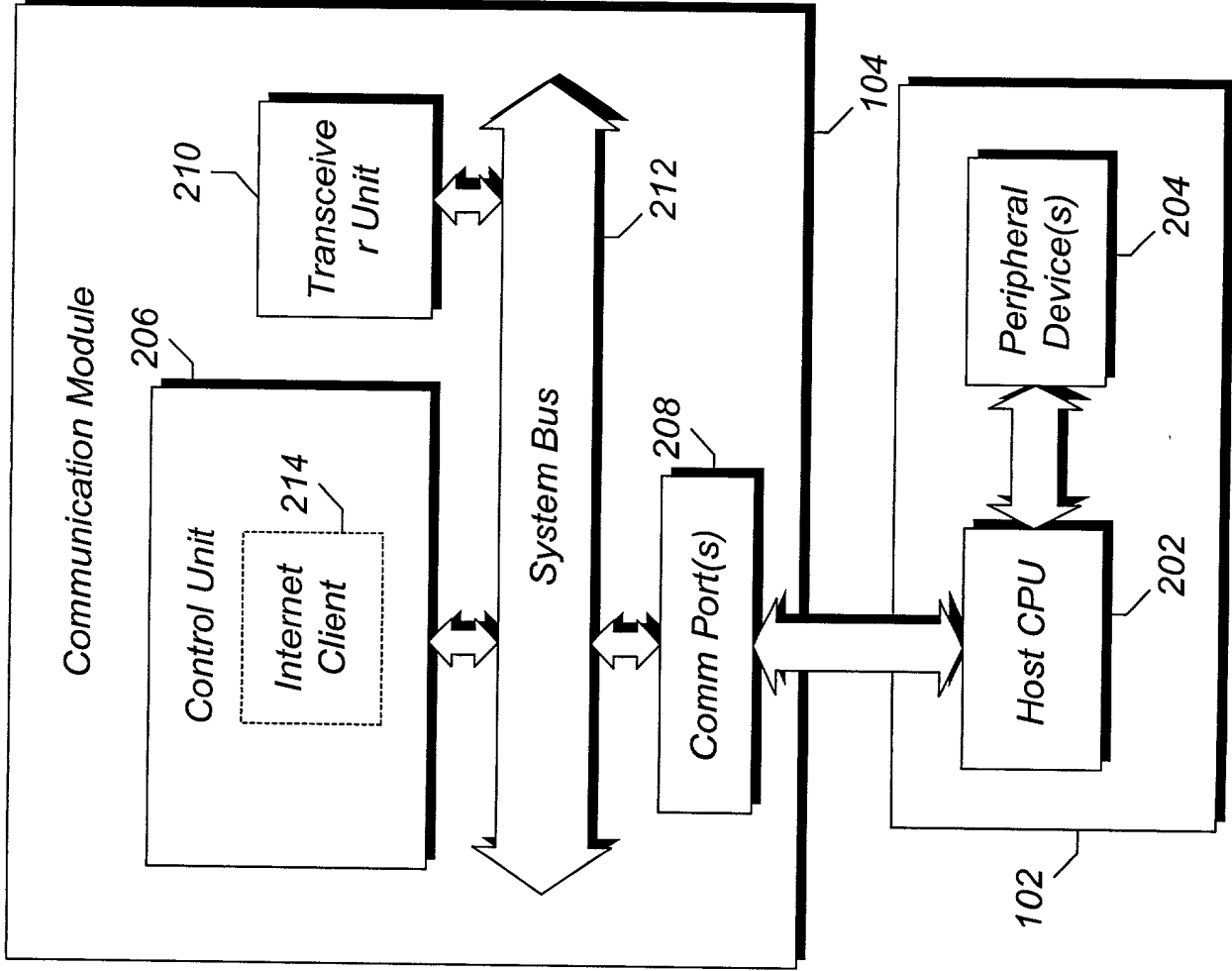


FIG. 2

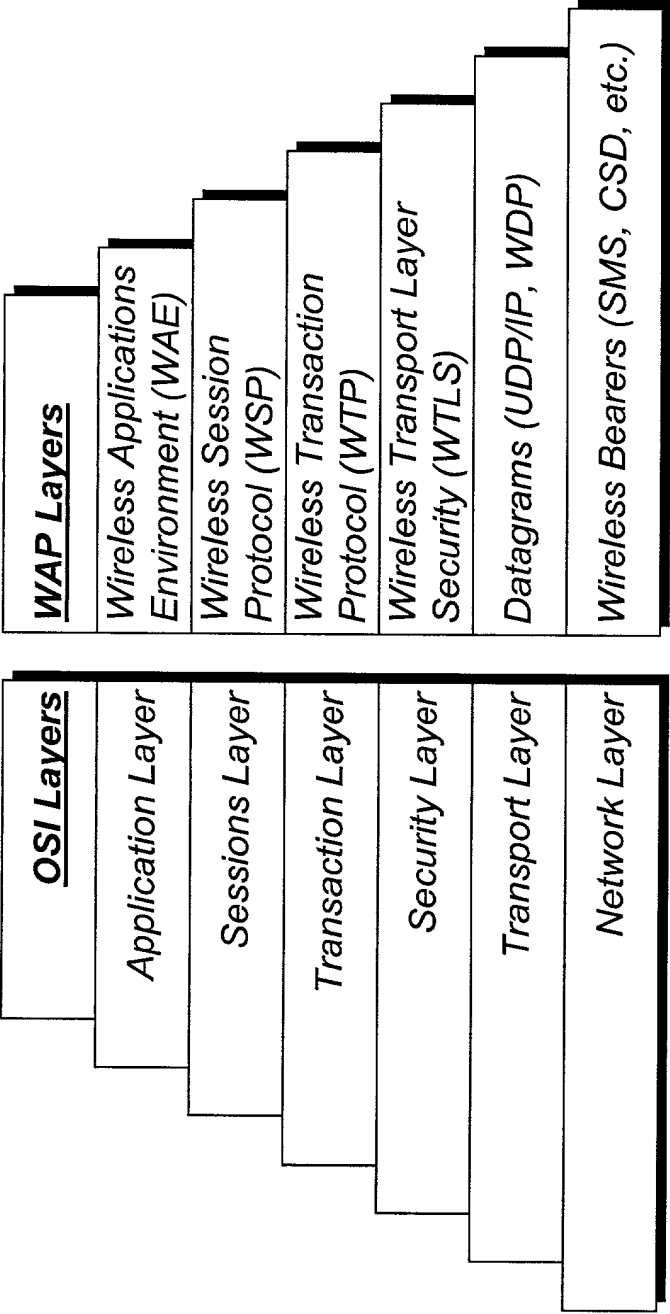


FIG. 3

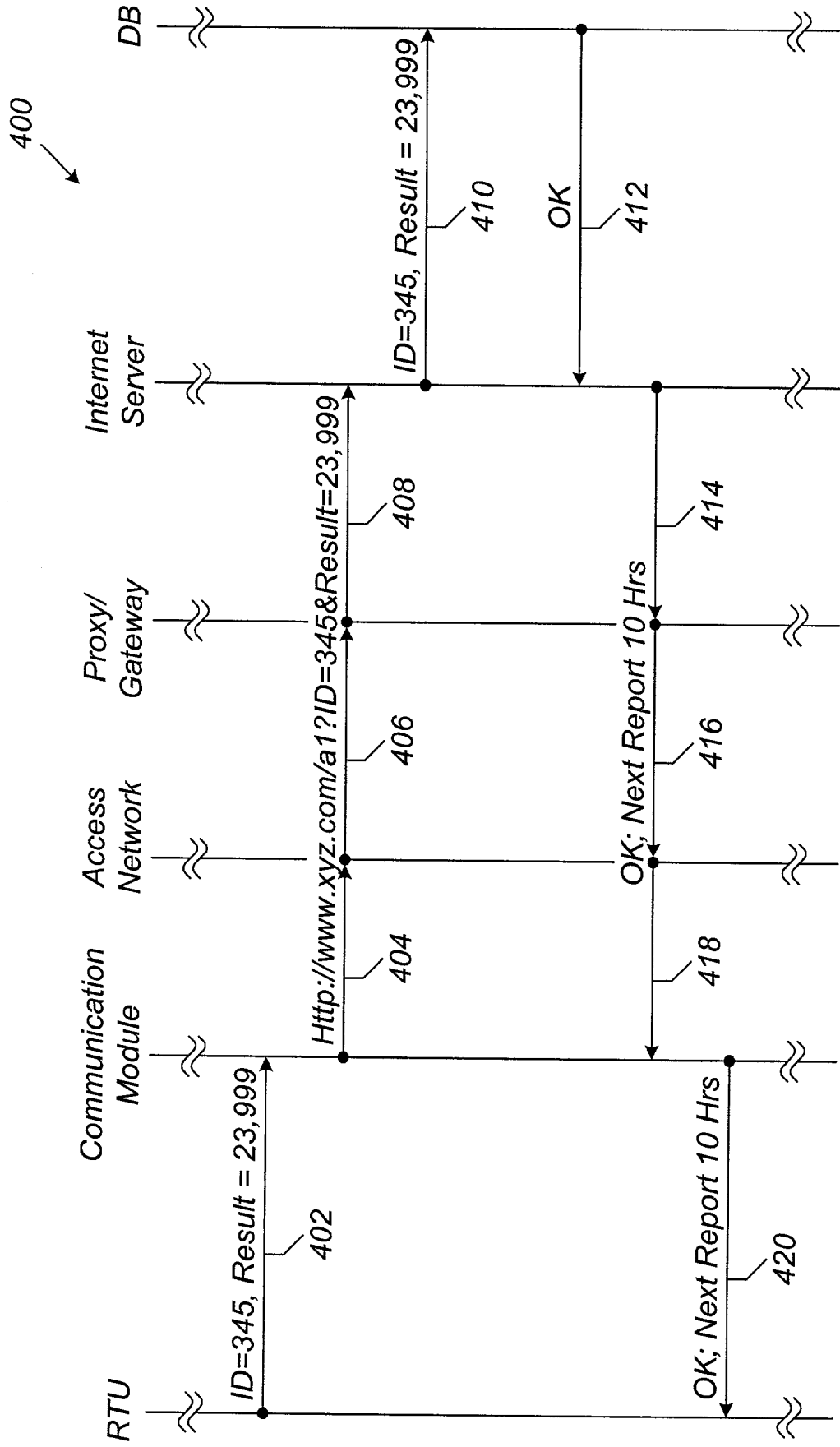


FIG. 4

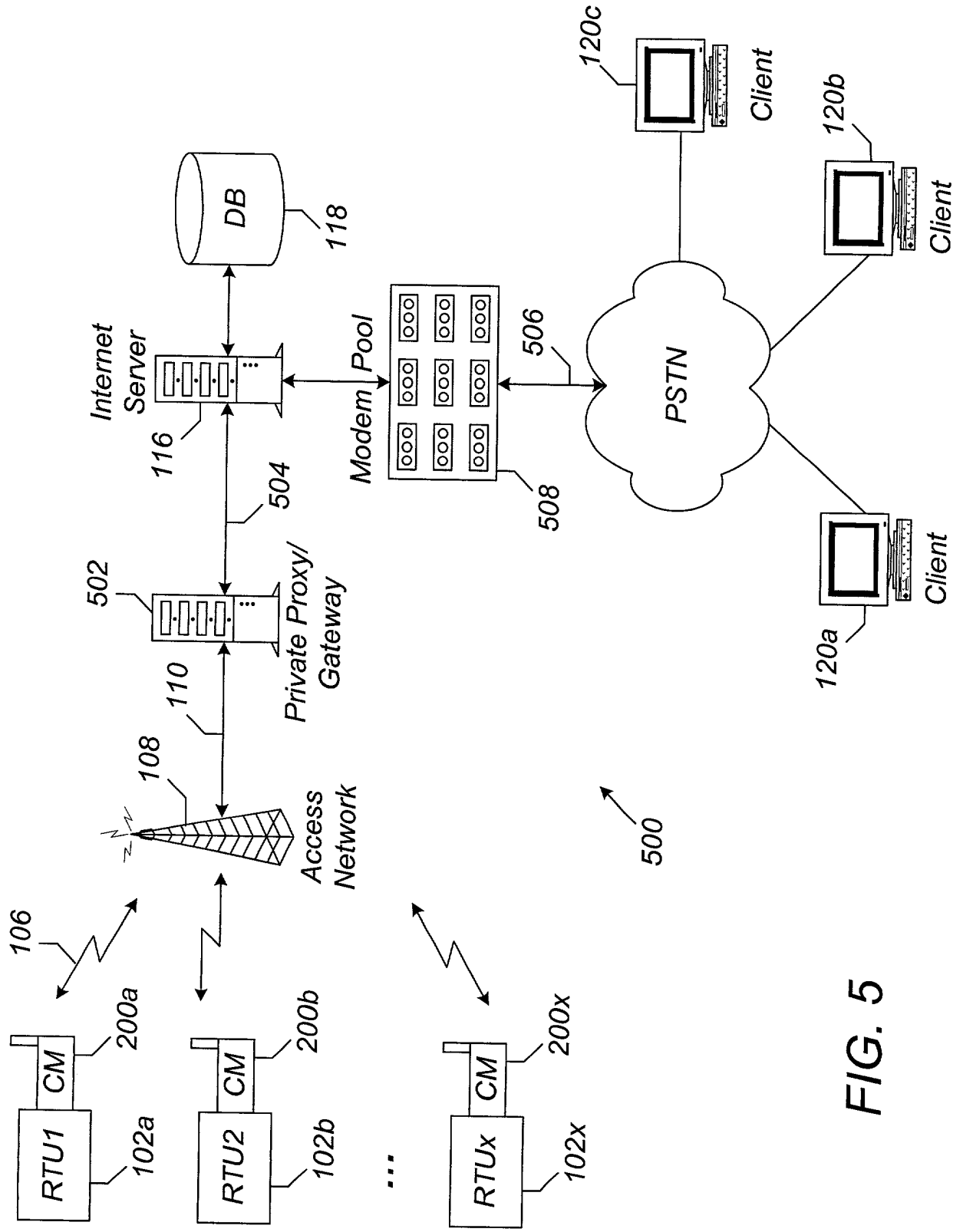


FIG. 5

600

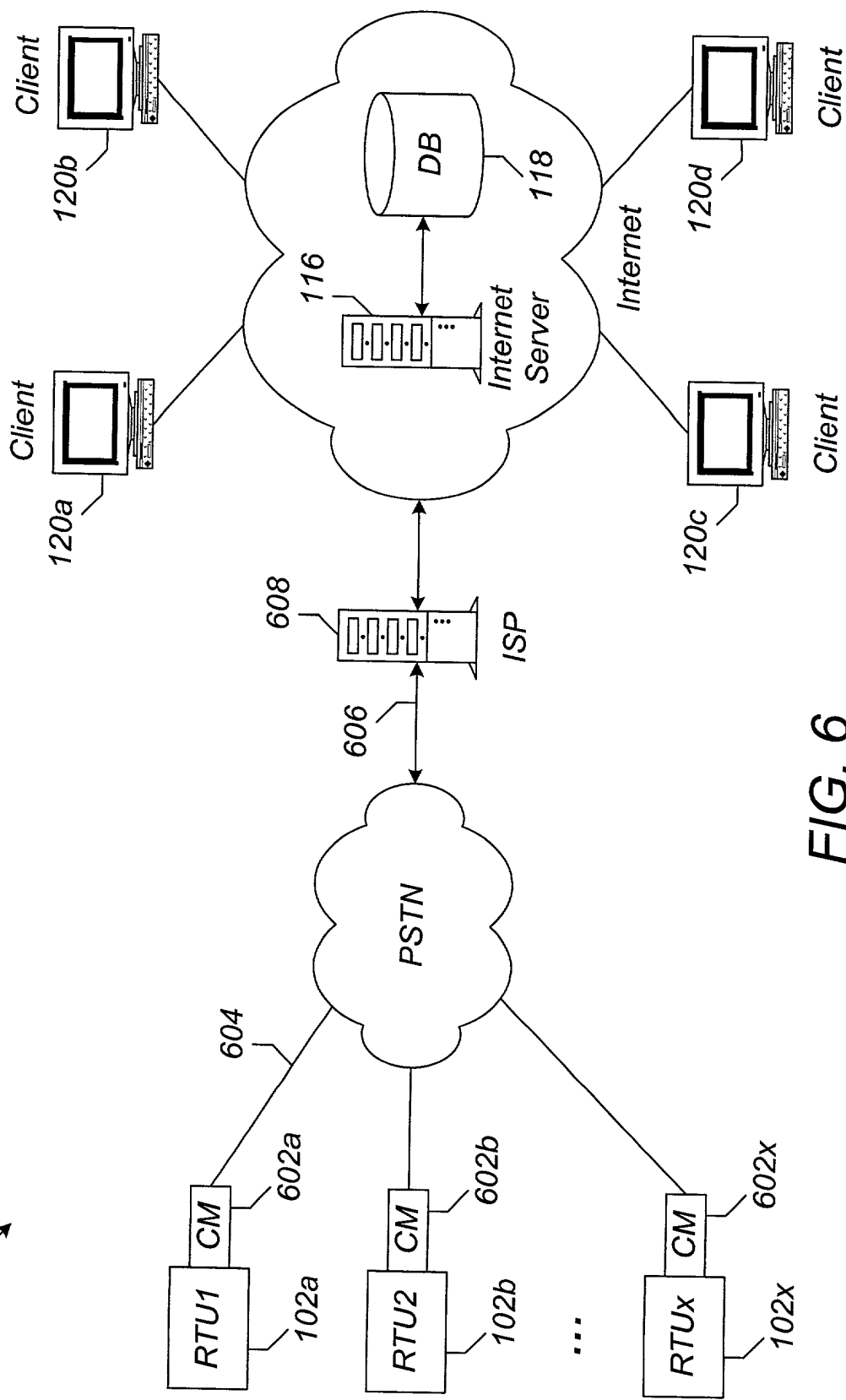


FIG. 6

FIG. 7 is a block diagram of a system 700 for remote monitoring and control of industrial equipment. The system 700 includes a plurality of Remote Terminal Units (RTUs) 102a, 102b, ..., 102x, each connected to a corresponding Client 120a, 120b, ..., 120x. The RTUs 102a, 102b, ..., 102x are connected to a central Modem Pool 504 via a Public Switched Telephone Network (PSTN) 606. The Modem Pool 504 is connected to an Internet Server 116, which is in turn connected to a Database (DB) 118.

700

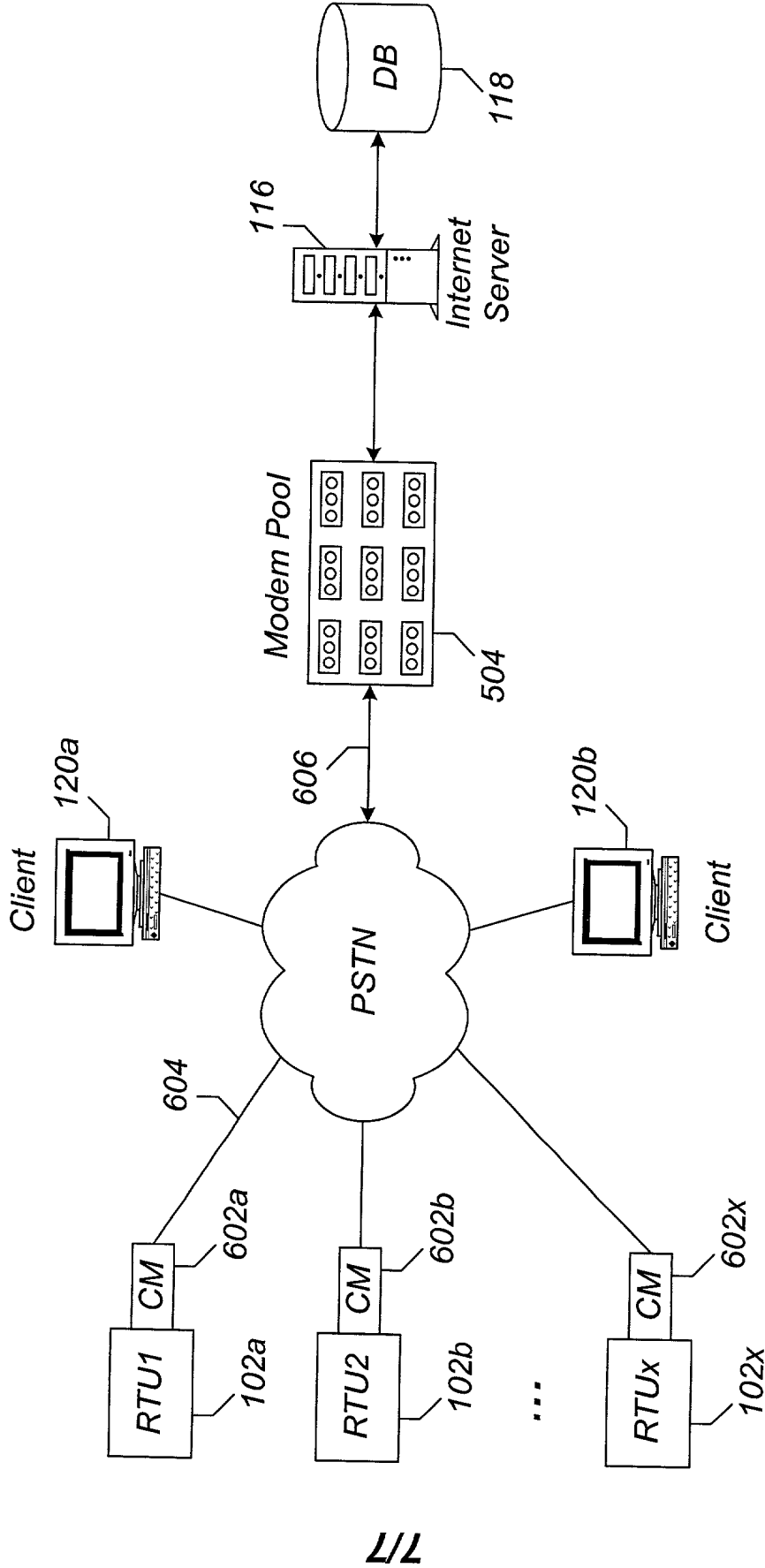


FIG. 7